

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Diab et al. Group Art Unit 3736 Serial No.: 08/943,511 Patent No.: 6,263,222 Filed Oct. 6, 1997 July 12, 2001 Issued For SIGNAL PROCESSING **APPARATUS** Examiner: Eric Winakur

## TERMINAL DISCLAIMER

The undersigned is empowered to act on behalf of the Assignee, Masimo Corporation ("Assignee").

In accordance with 37 C.F.R. 3.73(b), Assignee represents that it is the owner by assignment of the entire right, title and interest in the above-referenced patent which is a continuation of U.S. Patent No. 5,685,299, issued November 11, 1997, which is a continuation of U.S. Patent No. 5,490,505, issued February 13, 1996, which is a continuation-in-part of U.S. Application No. 07/666,060, filed March 7, 1991, now abandoned, all by virtue of an assignment recorded at Reel No. 5720, Frame No. 0533 on March 7, 1991; and an assignment recorded at Reel 6903, Frame 0498, on March 21, 1994 by the Assignment Branch of the Patent and Trademark Office. The Assignee represents that, to the best of Assignee's knowledge and belief, title is in the Assignee seeking to take action.

Assignee hereby disclaims, except as provided below, any terminal part of the above-referenced patent which would extend beyond the expiration date of the full statutory term of U.S. Patent No. 5,685,299, issued November 11, 1997, U.S. Patent No. 5,490,505 issued on February 13, 1996 entitled "SIGNAL PROCESSING APPARATUS," U.S. Patent No. 5,632,272 issued on May 27, 1997 entitled "SIGNAL PROCESSING APPARATUS," U.S. Patent No. 5,482,036

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Serial No

**Filed** 

issued on January 9, 1996 entitled "SIGNAL PROCESSING APPARATUS AND METHOD," U.S. Patent No. 5,769,785 issued on June 23, 1998 entitled "SIGNAL PROCESSING APPARATUS AND METHOD," U.S. Patent No. 6,036,642 issued on March 14, 2000 entitled "SIGNAL PROCESSING APPARATUS AND METHOD," U.S. Patent No. 6,206,830 issued on March 27, 2001 entitled "SIGNAL PROCESSING APPARATUS AND METHOD" and hereby agrees that the patent shall be enforceable only for and during such period that the legal title to said patent shall be the same as the patents listed above. This agreement extends to the abovereferenced patent and shall be binding on its successors or assigns.

Assignee does not disclaim any terminal part of the above-referenced patent prior to the earlier of the expiration date of the full statutory term of U.S. Patent Nos. 5,685,299, 5,490,505, 5,632,272, 5,482,036, 5,769,785, 6,036,642, and 6,206,830, as shortened by any terminal disclaimer filed prior to the patent grant, and that of the above-referenced patent in the event that any one later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321(a), has all claims canceled by a reexamination certificate, or is otherwise terminated prior to expiration of its statutory term, except for the separation of legal title stated above.

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or patent issuing therefrom.

> MASIMO CORPORATION 2852 Kelvin Avenue

Irvine, CA 92614

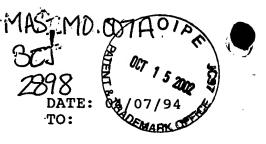
Date: October 1, 2002

Massi E. Kiani

President and CEO

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ASSIGNOR:	A:	S	S	Τ	G	N	O	R	•
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DIAB, MOHAMED K.

**ASSIGNOR:** 

KIANI-AZARBAYJANY, ESMAIEL

ASSIGNOR:

WEBER, WALTER M.

RECORDATION DATE: 03/21/94

NUMBER OF PAGES 003 REEL/FRAME 6903/0498

DOC DATE: 03/11/94

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DIGEST: ASSIGNMENT OF ASSIGNORS INTEREST

ASSIGNEE:

MASIMO CORPORATION 26052 MERIT CIRCLE, SUITE 103 LAGUNA HILLS, CA 92653

SERIAL NUMBER PATENT NUMBER

8-132812

FILING DATE ISSUE DATE

00/00/00

986KFTED ON: MAY 0 9 1994 VERIFIED BY:

DUE DATE:

FINAL DEADLINE:

ATTY: SC.

AND FINAL DEADLINE: \_\_\_\_\_

EXAMINER/PARALEGAL ASSIGNMENT BRANCH

ASSIGNMENT/CERTIFICATION SERVICES DIVISION ATTORNEY VERIFICATION OF DUE DATE

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS: Please record the attached original documents or copy

thereof. (1) Name of conveying party(ies) (2) Name and address of receiving party(ies): If multiple assignors, list numerically) Name: Masimo Corporation internal Address: Mohamed K. Diab 2. Esmaiel Kiani-Azarbayjany treet Address: 26052 Merit Circle, Suite 103 Laguna Hills ZIP: 92653 State: CA Walter M. Weber Additional name(s) of receiving party(ies) attached? Additional name(s) of conveying part s) attached? () Yes **(X)** () Yes (X) No No Application number(s) or Patent number(s): Nature of conveyance: () Application(s) filed herewith Execution Date(s): (x) Assignment () Merger 19 () Security Agreement (x) Patent Application Serial No.: 087132,812 () Change of Name Filing Date: October 6, 1993 Other: () () Patent No.: Execution Date: (If multiple assignors, list execution dates in Issue Date: numerical order corresponding to numbers indicated in 1 above) March 11, 1994 Additional numbers attached? () Total fee (37 CFR 3.41): Name and address of party to whom correspondence (7) concerning document should be mailed: Enclosed · (X) Authorized to be charged to deposit account if any Name: Stephen C. Jensen additional fees are required, or to credit any KNOBBE, MARTENS, OLSON & BEAR Internal Address: Sixteenth Floor overpayment Street Address: 620 Newport Center Drive City: Newport Beach State: CA **ZIP**: 92660 Deposit account number: 11-1410 Attorney's Docket No.: MASIMO.007A Please charge this account for any additional fees which may be required, or credit any overpayment to this account. Total number of applications and patents involved: one 6. (Attach duplicate copy of this page if paying by deposit account.) (**6**) Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document. Stephen C. Jensen Signature Name of Person Signing 91774911 Total number of pages including cover sheet, attachments and document: 3 Mail documents to be recorded with required cover sheet information to:

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## **ASSIGNMENT**

WHEREAS, We, Mohamed K. Diab, a Syria citizen, residing at 30041 Tessier Street, #98, Laguan Niguel, CA 92677, Esmaiel Kiani-Azarbayjany, an Iran citizen, residing at 35 Brindisi, Laguan Niguel, CA 92677 and Walter M. Weber, a United States citizen, residing at 25081 La Cresta Drive #A, Dana Point, CA 92629 have invented certain new and useful improvements in a SIGNAL PROCESSING APPARATUS for which we have executed an application for Letters Patent in the United States, Serial No. 08/132,812, filed October 6, 1993;

AND WHEREAS, Masimo Corporation, a California Corporation, with its principal place of business at 26052 Merit Circle, Suite 103, Laguna Hills, CA 92653, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) each to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Masimo Corporation, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Masimo Corporation, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said Masimo Corporation, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said Masimo Corporation, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 11 day of March, 1994.

Mohamed K. Diab

STATE OF Culifornia COUNTY OF Orange

On March 11, 1994, before me, Michael L. Holacre personally appeared Mohamed K. Diab personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(x) whose name(x) is/ate subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity (kes), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

Thickarl L. 9

MICHAEL L. HOFACRE COMM. #951695 Notary Public - California **ORANGE COUNTY** My Comm. Expires JAN 05,1996

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Serial No.:	08/132,812	

Filing Date: October 6, 1993

Client Code: MASIMO.007A

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \(\frac{1}{100}\) day of \(\frac{March}{100}\), 199f.

California STATE OF

COUNTY OF Orange

SS.

MICHAEL L. HOFACRE COMM. #951695 Notary Public - California **ORANGE COUNTY** My Comm. Expires JAN 05,1996

Page 2

On March 11 1994, before me, Michaell, Hotacre personally appeared Esmaiel Kiani-Azarbayjany personally known to me (or proved to me on the basis of satisfactory evidence) to be the person() whose name() is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(jes), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

Thickard I Soface

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 11th day of Morch, 1994.

Holtem. Helen

STATE OF California

On March 11, 1994, before me, Michael L. Hofacre personally appeared Walter M. Weber personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/ace subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ieg), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

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MICHAEL L. HOFACRE COMM. #951695 Notary Public - California **ORANGE COUNTY** My Comm. Expires JAN 05,1996

JANC. DODA

OCT 1 5 2002 DATE: 06/27

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TO:

KNOBBE, MARTERS, OLSON AT 620 NEWPORT CENTER DRIVE ON AND BEAR

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NEWPORT BEACH, CA 92660-8016

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ASSIGNOR:

DIAB, MOHAMED K.

**ASSIGNOR:** 

KIANI-AZARBAYJANY, ESMAIEL

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ASSIGNEE:

VITAL SIGNALS, INC., A CORPORATION OF CA 26931 DIAMOND MISSION VIEJO, CALIFORNIA 92691

SERIAL NUMBER PATENT NUMBER

7-666060

FILING DATE 03/07/91 ISSUE DATE 00/00/00

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KNOBBE, MARTENS OLSON & BEAR